

# Improper Fractions and Mixed Numbers

P 3-8

1. Draw a picture to show  $\frac{9}{7}$ .2. Draw a picture to show  $3\frac{4}{5}$ .

Write each improper fraction as a whole number or mixed number in simplest form.

3.  $\frac{25}{5}$  \_\_\_\_\_

4.  $\frac{47}{9}$  \_\_\_\_\_

5.  $\frac{52}{7}$  \_\_\_\_\_

Write each mixed number as an improper fraction.

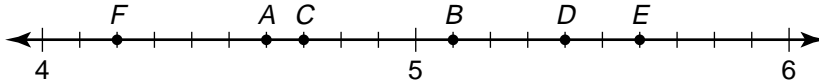
6.  $4\frac{4}{5}$  \_\_\_\_\_

7.  $13\frac{3}{4}$  \_\_\_\_\_

8.  $9\frac{5}{8}$  \_\_\_\_\_

9. **Reasoning** Write 8 as an improper fraction with a denominator of 4. \_\_\_\_\_

Which letter on the number line corresponds to each number?



10.  $5\frac{2}{5}$  \_\_\_\_\_

11.  $4\frac{7}{10}$  \_\_\_\_\_

12.  $\frac{23}{5}$  \_\_\_\_\_

## Test Prep

13. Which number does the picture show?



A.  $\frac{12}{8}$

B.  $2\frac{1}{8}$

C.  $2\frac{1}{4}$

D.  $\frac{20}{8}$

14. **Writing in Math** Can you express  $\frac{9}{9}$  as a mixed number? Why or why not?

---



---